# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Attorney Docket No. 05222.00141)

In the Application of:	)
LEVITT, et al.	)
Serial No: Unassigned	)
Filed: June 22, 2001	)
For: A System, Method and Article of Manufacture for a Simulation Enabled Retail Management Tutorial System	)

### PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, DC 20231

Sir:

This amendment is being filed concurrently with the above-identified application. It is believed that no fee is due in connection with this filing. However, if a fee is due, the Office is authorized to charge such a fee to Deposit Account No. 01-0850.

Prior to examining the above-identified application, please amend the application as follows:

## IN THE SPECIFICATION:

On page 1, line 3, please add the following paragraph:

#### PRIORITY CLAIM

This is a continuation of the following International Applications filed on February 8, 1999:

- 1. PCT/US99/02719, which claims priority to U.S. Application No. 09/221,138, filed December 22, 1998,
- 2. PCT/US99/02727, which claims priority to U.S. Application No. 09/219,070, filed December 22, 1998,
- 3. PCT/US99/02738, which claims priority to U.S. Application No. 09/219,524, filed December 22, 1998,
- 4. PCT/US99/02740, which claims priority to U.S. Application No. 09/219,201, filed December 22, 1998, and
- 5. PCT0US99/02745, which claims priority to U.S. Application No. 09/218,977, filed December 22, 1998.

## IN THE CLAIMS:

Please add the following claims:

- 19. A method for creating a presentation, comprising the steps of:
  - (a) receiving information indicative of a goal;
  - (b) integrating information that motivates accomplishment of the goal; and
  - (c) evaluating the progress toward the goal and providing feedback that further motivates accomplishment of the goal.
- 20. A method for creating a presentation as recited in claim 19, including the step of linking information that motivates accomplishment of the goal to the presentation.
- 21. A method for creating a presentation as recited in claim 19, wherein the information includes electronic mail information.

- 22. A method for creating a presentation as recited in claim 19, wherein the information includes simulation information.
- 23. A method for creating a presentation as recited in claim 19, wherein the information includes time-synchronized multimedia information.
- 24. A method for creating a presentation as recited in claim 19, wherein the information includes video conference information.
- 25. A method for creating a presentation as recited in claim 19, wherein the information emanates from the Internet.
- 26. A method for creating a presentation as recited in claim 19, wherein the information includes telephony information.
- 27. A method for creating a presentation as recited in claim 19, wherein the information includes chat room information.
- 28. An apparatus that creates a presentation, comprising;
  - (a) a processor;
  - (b) a memory that stores information under the control of the processor;
  - (c) logic that receives information indicative of a goal;
  - (d) logic that integrates information that motivates accomplishment of the goal
  - (e) logic that evaluates the progress toward the goal and provides feedback that further motivates accomplishment of the goal.
- 29. An apparatus that creates a presentation as recited in claim 28, wherein the information includes video information.
- 30. An apparatus that creates a presentation as recited in claim 28, wherein the information includes electronic mail information.

31. An apparatus that creates a presentation as recited in claim 28, wherein the information includes time-synchronized multimedia information.

- 32. An apparatus that creates a presentation as recited in claim 28, wherein the information includes video conference information.
- 33. An apparatus that creates a presentation as recited in claim 28, wherein the information emanates from the Internet.
- 34. An apparatus that creates a presentation as recited in claim 28, wherein the information include telephone information.
- 35. An apparatus that creates a presentation as recited in claim 28, wherein the information includes chat room information.
- 36. A method for creating a presentation, comprising the steps of:
  - (a) presenting information indicative of a goal;
  - (b) integrating information that motivates accomplishment of the goal;
  - (c) querying a user for answers to one or more questions based on one or more learning objectives of the presentation using a simulated human conversation; and
  - (d) monitoring progress toward the goal and providing feedback that further motivates accomplishment of the goal.
- 37. A method for creating a presentation as recited in claim 36, including the step of indexing media information to enhance the integration of the media information into the presentation.

38. A method for creating a presentation as recited in claim 36, including the step of synchronizing the media information with other information in the presentation utilizing time and the indexing.

- 39. A method for creating a presentation as recited in claim 36, wherein the media information comprises telephone information.
- 40. A method for creating a presentation as recited in claim 36, wherein the media information comprises video information.
- 41. A method for creating a presentation as recited in claim 36, wherein the media information comprises audio information.
- 42. A method for creating a presentation as recited in claim 36, wherein the media information comprises dialog information.
- 43. A method for creating a presentation as recited in claim 36, wherein the media information comprises Internet information.
- 44. A method for creating a presentation as recited in claim 36, wherein the media information comprises text information.
- 45. An apparatus that creates a presentation, comprising;
  - (a) a processor;
  - (b) a memory that stores information under the control of the processor;
  - (c) logic that presents information indicative of a goal;
  - (d) logic that integrates information that motivates accomplishment of the goal;
  - (e) logic that queries a user for answers to one or more questions based on more or more learning objectives of the presentation using a simulated human conversation; and

(f) logic that monitors progress toward the goal and provides feedback that further motivates accomplishment of the goal.

- An apparatus that creates a presentation as recited in claim 45, including logic that indexes media information to enhance the integration of the media information into the presentation.
- 47. An apparatus that creates a presentation as recited in claim 45, including logic that synchronizes the media information with other information in the presentation utilizing time and the indexing.
- 48. An apparatus that creates a presentation as recited in claim 45, wherein the media information comprises telephone information.
- 49. An apparatus that creates a presentation as recited in claim 45, wherein the media information comprises video information.
- 50. An apparatus that creates a presentation as recited in claim 45, wherein the media information comprises audio information.
- 51. An apparatus that creates a presentation as recited in claim 45, wherein the media information comprises dialog information.
- 52. An apparatus that creates a presentation as recited in claim 45, wherein the media information comprises Internet information.
- An apparatus that creates a presentation as recited in claim 45, including logic that creates a multimedia presentation as recited in claim 46, wherein the media information comprises text information.

- 54. A method for creating a presentation, comprising the steps of;
  - (a) presenting information indicative of a goal;
  - (b) integrating information that motivates accomplishment of the goal; and
  - (c) monitoring progress toward the goal and providing feedback that further motivates accomplishment of the goal.
- 55. A method for creating a presentation as recited in claim 54, including the step of linking information that motivates accomplishment of the goal to the presentation.
- 56. A method for creating a presentation as recited in claim 54, including the step of monitoring user interactions to determine progress toward the goal.
- 57. A method for creating a presentation as recited in claim 54, including the step of organizing objects according to relevancy to progress toward the goal.
- 58. A method for creating a presentation as recited in claim 54, including the step of calculating a quantitative degree of correctness to determine the progress toward the goal.
- 59. A method for creating a presentation as recited in claim 54, including the step of organizing feedback categorically.
- 60. A method for creating a presentation as recited in claim 54, wherein the feedback is based on a dynamic orientation factor.
- A method for creating a presentation as recited in claim 54, wherein the feedback is based on past information presented.
- 62. A method for creating a presentation as recited in claim 54, including the step of concluding the presentation when the goal is achieved.

- 63. An apparatus that creates a presentation, comprising;
  - (a) a processor;
  - (b) a memory that stores information under the control of the processor;
  - (c) logic that presents information indicative of a goal;
  - (d) logic that integrates information that motivates accomplishment of the goal; and
  - (e) monitoring progress toward the goal and providing feedback that further motivates accomplishment of the goal.
- 64. An apparatus that creates a presentation as recited in claim 63, including logic that links information that motivates accomplishment of the goal to the presentation.
- An apparatus that creates a presentation as recited in claim 63, including logic that monitors user interactions to determine progress toward the goal.
- 66. An apparatus that creates a presentation as recited in claim 63, including logic that organizes objects according to relevancy to progress toward the goal.
- 67. An apparatus that creates a presentation as recited in claim 63, including logic that calculates a quantitative degree of correctness to determine the progress toward the goal.
- 68. An apparatus that creates a presentation as recited in claim 63, including logic that organizes feedback categorically.
- 69. An apparatus that creates a presentation as recited in claim 63, wherein the feedback is based on a dynamic orientation factor.

70. An apparatus that creates a presentation as recited in claim 63, wherein the feedback is based on past information presented.

- 71. An apparatus that creates a presentation as recited in claim 63, including logic that completes the presentation when the goal is achieved.
- 72. A method for creating a presentation, comprising the steps of;
  - (a) receiving indicia representative of a goal;
  - (b) integrating examples into the presentation to provide assistance with achieving the goal;
  - (c) monitoring progress of a student toward the goal;
  - (d) providing feedback that further assists the student in accomplishing the goal; and
  - (e) providing information to assist with a next step in achieving the goal.
- 73. A method for creating a presentation as recited in claim 72, including the step of linking information that motivates accomplishment of the goal to the presentation.
- 74. A method for creating a presentation as recited in claim 72, including the step of providing information that explains why the next step should be done.
- 75. A method for creating a presentation as recited in claim 72, including the step of providing information that explains how the next step should be done.
- 76. A method for creating a presentation as recited in claim 72, including the step of utilizing video clips as feedback.
- 77. A method for creating a presentation as recited in claim 72, including the step of organizing feedback categorically.

78. A method for creating a presentation as recited in claim 72, wherein the feedback is based on a dynamic orientation factor.

- 79. A method for creating a presentation as recited in claim 72, wherein the feedback is based on past information presented.
- 80. A method for creating a presentation as recited in claim 72, including the step of providing information based on the presentation context.
- 81. An apparatus that creates a presentation, comprising;
  - (a) a processor;
  - (b) a memory that stores information under the control of the processor;
  - (c) logic that integrates examples into the presentation to provide assistance with achieving the goal;
  - (d) logic that monitors progress of a student toward the goal and provides feedback that further provides the student assistance in accomplishing the goal; and
  - (e) logic that provides information to assist with a next step in achieving the goal.
- An apparatus that creates a presentation as recited in claim 81, including logic that links information that motivates accomplishment of the goal to the presentation.
- 83. An apparatus that creates a presentation as recited in claim 81, including logic that explains why the next step should be done.
- 84. An apparatus that creates a presentation as recited in claim 81, including logic that explains how the next step should be done.

85. An apparatus that creates a presentation as recited in claim 81, including a code

segment that utilizes video clips as feedback.

86. An apparatus that creates a presentation as recited in claim 81, including logic that

organizes feedback categorically.

87. An apparatus that creates a presentation as recited in claim 81, wherein the

feedback is based on a dynamic orientation factor.

88. An apparatus that creates a presentation as recited in claim 81, wherein the

feedback is based on past information presented.

89. An apparatus that creates a presentation as recited in claim 81, including logic that

provides information based on the presentation context.

REMARKS

Claims 19 to 89 are added to include all claims of the above-identified international

applications, which this application is a continuation of.

Respectfully submitted,

BANNER & WITCOFF, LTD.

Date: June 22, 2001

y. \_\_\_\_

Charles L. Miller

Reg. No. 43,805

Ten S. Wacker Drive, Suite 3000

Chicago, Illinois 60606-7407

Tel. (312) 715 1000 Fax. (312) 715 1234